

PROGRAMMING IN VISUAL C++ USING MFC

FIVE DAYS

Description

This course introduces the MS Visual C++ toolset and how to use the product to effectively develop applications.

Topics

- Review of basic object oriented programming concepts in C++
- Review of Windows SDK programming in C
- The Visual Workbench
- AppWizard
- ClassWizard
- Class and function browser
- Visual Windows debugger
- Event driven programming concepts
- Structure of Windows programs
- The message system
- The menu system
- The mouse system
- Keyboard input
- File I/O
- Window handles
- The MFC class components
- Printing and print preview
- Windows coordinate systems
- Fonts
- Graphics device interface
- The MFC applications framework
- Object linking and embedding (OLE)
- Dynamic link libraries (DLL)

Audience

Programmers, analysts and software developers who need to develop applications and programs using MS Visual C++

Prerequisites

Intermediate experience with MS Windows and C are required. Beginning to intermediate experience with C++ programming is required. Windows SDK programming in C is desirable.